

To Whom It May Concern,

As an Amateur Radio Operator and a Line Maintenance Technician For Adelphia Communications, I am Very Concerned with the threat of BPL over existing power lines and the interference it will create to the ham radio spectrum and other government and private land mobile communications in the spectrum. Especially that these power lines are not shielded in nature, This is a major problem for signal leakage, i.e. (egress, c.l.i.) as so referred to in catv industry. These signals will stray out of these unshielded long powerlines. (wires acting as antennas) and create much interference, rendering the spectrum useless. Also the proposed system requires far too much spectrum of bandwidth. Our Catv system covers high speed data in only a 3 mhz. bandwidth. Why is so much needed for BPL? Seems like a bit much! This is a very serious issue, Not only for all radio amateurs, but also for all police, fire, local authorities and commercial business that their radio spectrum will be polluted by high levels of rf leakage from these non-shielded wires all over the country. The catv industry has been made to comply with the fcc cli requirements, because coax can be contained within, Powerlines can not, unless the entire country is rewired in the homes, and on the main grids with shielded powercables. Please do not support this effort as it is not a logical decision.

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